

# High School to College Articulation Map

**Area of Study:** Health Science & Technology Ed

**Pathway:** Therapeutic Services

Emergency Medical Technician (EMT)

**National Career Cluster:** Health Science

|   |                                    |  |  |
|---|------------------------------------|--|--|
| <b><u>Region:</u></b> Davis/Weber                                     |                                    | <b><u>College / Institution:</u></b> Weber State University          |  |
| <b><u>Districts:</u></b> Davis, Morgan, Ogden, Weber, DaVinci Academy |                                    | <b><u>Articulation Agreement in place?</u></b> Yes X No              |  |
| <b><u>School</u></b>  |                                    | <b><u>Name of Degree or Certificate:</u></b> AAS Degree in Emergency |  |
| <b><u>Contact person:</u></b> Janet James                             |                                    | <b><u>Care and Rescue (Paramedic)</u></b>                            |  |
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|   | <b><u>Date:</u></b> 2007           |  |  |

| High School  |   |               |                 | College               |   |         |
|--|---|---------------|-----------------|-----------------------|---|---------|
| Course #   | High School Suggested Courses                   | H.S. Credit   | College Credits | Course #              | College, General Ed. / Required or Recommended Courses        | Credits |
|  | CE English                                      | 1             | 3               | ENGL 1010             | Intro to Writing (3 credits)                                  |         |
|  |   |               |                 | ENGL 2010             | Intermediate Writing (3 credits)                              |         |
|  |   |               |                 | TBE 1700              | Intro to Microcomputer Applications (3-5 credits)             |         |
|  | CE Communications                               | 1             | 3               | COMM 2110             | Intro to Interpersonal & Small Group Communication            | 3       |
|  | CE Psychology                                   | 1             | 3               | PSYS SS1010           | Intro Psychology  | 3       |
|  |   |               |                 | SOC SS/DV 1020        | Social Problems   | 3       |
| H.S.Total (General Ed.)And Other Available Credits |   |               | 9               | College Total Credits |   | 9       |
|  |   |               |                 |                       |   |         |
| Course CIP #                                       | High School Career Pathway Courses              | H.S. Credit   | College Credits | Course #              | College Major Course Requirements                             | Credits |
|  |   |               |                 |                       | Prerequisite and Paramedic Courses Required (54 credit hours) |         |
| <u>Course#</u>                                     | <u>Introductory Course: (preferred)</u>         | <u>Credit</u> |                 |                       |   |         |
| 51.1105  | Health Science, Introduction                    | .50           |                 |                       |   |         |
|  |   |               |                 |                       |   |         |
| <u>Course#</u>                                     | <u>Foundation Courses: (1½ credit required)</u> | <u>Credit</u> |                 |                       |   |         |
| 51.0911  | Emergency Medical Services, Introduction        | .50           |                 |                       |   |         |

|  |  |               |           |  |   |           |
|--|--|---------------|-----------|--|---|-----------|
| 51.0904  | Emergency Medical Technician*                                | 1.00          | 6         | PAR 1000   | Emergency Medical Technician – Basic  | 2         |
|  |  |               |           | PAR 1001   | Emergency Medical Technician – Basic Lab  | 4         |
| <b>Course#</b>   | <b>Elective Courses</b>                                      | <b>Credit</b> |           |  |   |           |
| 51.1315  | Medical Anatomy & Physiology                                 | 1.00          |           |  |   |           |
| 51.1315  | Medical terminology *  | .50           | 2         | HTHS 1101  | Medical Terminology   | 2         |
| 51.1316  | Health Science, Advanced * **<br>(capstone course) - (EDNET) | 1.00          | 4         | HTHS<br>LS1110                                   | Health Sciences (Biomedical Core)   | 4         |
|  |  |               | 4         | LTHS 1111  | Health Sciences (lab)   | 4         |
| 32.0199  | Student Internship (Critical Workplace Skills)               | .50           |           |  |   |           |
|  |  |               |           | PAR 1010*  | EMT Intermediate Intro (Prerequisite – 2)   |           |
|  |  |               |           | PAR 1011*  | EMT Intermediate Intro Lab (Prerequisite – 2)   |           |
|  |  |               |           | PAR 1020*  | EMT Intermediate (Prerequisite – 2)   |           |
|  |  |               |           | PAR 1021*  | EMT Intermediate Lab (Prerequisite – 2)   |           |
|  |  |               |           | PAR 2000   | Intro to Paramedic Practice   | 4         |
|  |  |               |           | PAR 2010   | Medical Emergencies   | 5         |
|  |  |               |           | PAR 2020   | Traumatic Emergencies   | 5         |
|  |  |               |           | PAR 2030   | Special Considerations in Paramedic Practice  | 4         |
|  |  |               |           | PAR 2040   | Paramedic Clinical  | 4         |
|  |  |               |           | PAR 2100   | Advanced Paramedic Practice   | 6         |
|  |  |               |           | PAR 2110   | Paramedic Clinical II   | 3         |
|  |  |               |           | PAR 2120   | Paramedic Internship  | 9         |
|  |  |               |           | HLTH 3400  | Substance Abuse Prevention  | 3         |
|  |  |               |           | LTHS 2230  | Intro Pathophysiology   | 3         |
|  |  |               |           |  | <b>Acceptable Equivalent to Biomedical core courses</b>   |           |
|  |  |               |           | ZOOL 2100  | Human Anatomy (4)   |           |
|  |  |               |           | ZOOL 2200  | Human Physiology (4)  |           |
|  | <b>Additional Articulated Classes Below</b>                  |               |           |  | <b>Recommended Course</b>   |           |
| 51.0911  | Intro to Emergency Medical Services                          | .50           | 3         | HLTH 2300  | Emergency Response (3)  |           |
|  |  |               |           |  | ***One year experience as an EMT=Basic is required within the last three years or PAR 1005-1006 or PAR 1010-1021. |           |
| <b>Total Pathway Credits</b>                                   |  |               | <b>19</b> | <b>Total Major Course Credits Required</b>       |   | <b>59</b> |
| <b>TOTAL Potential (college) Credits Earned in High School</b> |  |               | <b>28</b> | <b>TOTAL Credits (60-63 required for Degree)</b> |   | <b>71</b> |

**Note:** This is a regional agreement. Some classes and some concurrent enrollment agreements may not be available in your particular high school. See your individual school for specific program offering. **Note:** \*= concurrent \*\*= distant